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JAMES C. SIMMONS

Name

James C. Simmons

Signature

July 8, 2003

Date of signature

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:
Cohen et al

Serial no. 09/110,376

Filed: May 12, 1998

For: METHODS FOR IDENTIFYING OR DIAGNOSING CARCINOMA CELLS WITH
METASTATIC POTENTIAL BASED ON THE MEASUREMENT OF LYMPHOID
GENES OR THEIR PRODUCTS IN CARCINOMA CELLS

Examiner: K. Canella

Art Unit: 1642

AMENDMENT SUBMITTED WITH RCE

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PETITIONS OFFICE

Mail Stop RCE
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In connection with the Request for Continued Examination
(RCE) submitted herewith, please amend the claim of the above-
identified application as follows:

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Claim 1 (four times amended). A method of predicting the
lymphotropic metastatic potential of a primary human breast
tumor, the method comprising obtaining a plurality of
representative samples of the tumor and determining for at least